Session 7B: Pesticide Session 1- State/Tribe & Office of Pesticide Program (OPP) Water Quality Monitoring and Reporting

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Pesticide Session 1- State/Tribe & Office of Pesticide Program (OPP) Water Quality Monitoring and Reporting, Joseph Zachmann, Minnesota Department of Agriculture; Angela Preimesberger, Minnesota Pollution Control Agency; Leighanne Hahn, Office of Indiana State Chemist; and Bruce Wilkinson & Dan Hopkins, EPA OPP Region 5

State departments of agriculture, tribes or their partners typically function as FIFRA "State Lead Agencies" (SLAs) for registration and use of pesticides to avoid "unreasonable adverse effects to the environment" under the risk-benefit framework of FIFRA. Funding from OPP for field programs related to water quality can be used by SLAs for water quality monitoring, and be augmented with SLA funds. SLA monitoring program efforts represent a range of complexity, depending on available resources and priorities. Examples of SLA surface water monitoring efforts, water quality pesticide management plans, and collaboration with Clean Water Act agencies will be provided. OPP Region 5 will provide an overview of its water quality field program, including reporting requirements for pesticides and water quality. Water quality benchmarks, standards and criteria play a role in advancing through field program Performance Measures tracking.

Notes:			